L Number	Hits	Search Text	DB	Time stamp
- Maimer	4749	(flash non-volatile nonvolatile EEPROM		1
		EPROM) and (buffer near2 (unit memory)) and volatile	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/18 19:18
-	154	EPROM) and (buffer near2 (unit memory)) and volatile) and (((data information) near3 transfer\$3) with buffer with (flash	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/18 18:15
-	45	non-volatile nonvolatile EEPROM EPROM) (((flash non-volatile nonvolatile EEPROM EPROM) and (buffer near2 (unit memory)) and volatile) and (((data information) near3 transfer\$3) with buffer with (flash non-volatile nonvolatile EEPROM EPROM))) and ((status flag) with (complet\$3 incomplet\$3))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 18:15
_	40	<pre>((((flash non-volatile nonvolatile EEPROM EPROM) and (buffer near2 (unit memory)) and volatile) and (((data information) near3 transfer\$3) with buffer with (flash non-volatile nonvolatile EEPROM EPROM))) and ((status flag) with (complet\$3 incomplet\$3))) and controller</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 18:16
_	4784	(flash non-volatile nonvolatile (non adj volatile) EEPROM EPROM) and (buffer near2 (unit memory)) and volatile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/05/18 18:15
	154	volatile) EEPROM EPROM) and (buffer near2 (unit memory)) and volatile) and ((data information) near3 transfer\$3) with buffer with (flash non-volatile nonvolatile EEPROM EPROM))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 18:15
-	45	adj volatile) EEPROM EPROM) and (buffer near2 (unit memory)) and volatile) and (((data information) near3 transfer\$3) with buffer with (flash non-volatile nonvolatile EEPROM EPROM))) and ((status flag) with (complet\$3 incomplet\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 18:15
-	40	<pre>((((flash non-volatile nonvolatile (non adj volatile) EEPROM EPROM) and (buffer near2 (unit memory)) and volatile) and (((data information) near3 transfer\$3) with buffer with (flash non-volatile nonvolatile EEPROM EPROM))) and ((status flag) with (complet\$3 incomplet\$3))) and controller</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 18:57
_		(((((flash non-volatile nonvolatile (non adj volatile) EEPROM EPROM) and (buffer near2 (unit memory)) and volatile) and (((data information) near3 transfer\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 19:17
_	261786	<pre>((concurrent\$2 parallel simultaneous\$2) with (stor\$3 transfer\$3 program\$5 writ\$3))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/18 19:18

	2152	(flash non-wol-t-1		
1	2152	(flash non-volatile nonvolatile EEPROM EPROM) and (buffer near2 (unit memory))	USPAT;	2003/05/18
		and volatile and (((concurrent\$2 parallel	US-PGPUB;	19:18
		Simultaneous\$2) With (stor\$3 transfers?		
1		[programs5 writs3)))	DERWENT; IBM TDB	
-	18858	(flash non-volatile nonvolatile FERROM	USPAT;	2002/10/00
1		(EPROM) and (buffer volatile) and	US-PGPUB;	2003/10/09 16:04
ĺ		(((Concurrent\$2 parallel simultaneous\$2)	EPO; JPO;	10.04
ĺ		With (Stores transfers) programes	DERWENT;	
_	6	writ\$3)))	IBM TDB	
	•	1 100 0 + 100 00 0 01 03 BUIL 141-5 Ar	USPAT;	2003/05/18
		US-6549974-\$).did. or (US-20030046483-\$ or US-20020051394-\$ or	US-PGPUB	20:48
		US-20020191442-\$).did.		
-	0	((US-6145069-\$ or US-6011741-\$ or		
1		US-6549974-\$).did. or (US-20030046483-\$	USPAT;	2003/05/18
		Of US-20020051394-S or	US-PGPUB;	20:50
		US-20020191442-\$).did.) and ((error with	EPO; JPO; DERWENT;	
		detect\$3) same (data near3 amount))	IBM TDB	
-	3	(US-6145069-\$ or US-6011741-\$ or	USPAT;	2003/05/18
		US-6549974-\$.did. or $ US-20030046483-$ $	US-PGPUB;	20:49
		or us-20020051394-s or	EPO; JPO;	20.15
		US-20020191442-\$).did.) and (error with detect\$3)	DERWENT;	
_	2		IBM TDB	
		(\05-0143069-\$ or \05-6011/41-\$ or	USPAT;	2003/05/18
		US-6549974-\$).did. or (US-20030046483-\$ or US-20020051394-\$ or	US-PGPUB;	20:50
		US-20020191442-\$).did.) and (data near3	EPO; JPO;	
		amount)	DERWENT;	
-	15126	365/185.08 365/185.11 365/189 05	IBM_TDB	0000 (000 (000
		365/189.12 365/196 365/230 03 365/230 06	USPAT; US-PGPUB;	2003/10/09
		365/230.08 365/236 365/239 365/240	EPO; JPO;	16:25
			DERWENT;	
			IBM TDB	
_	9899		USPAT;	2003/10/09
		365/189.12 365/196 365/230.03 365/230.06	US-PGPUB;	16:27
		365/230.08 365/236 365/239 365/240).ccls.	EPO; JPO;	
			DERWENT;	
_	10429	(365/185.08 365/185.11 365/189.04	IBM_TDB	
		365/189.05 365/189.12 365/196 365/230.03	USPAT;	2003/10/09
		365/230.06 365/230.08 365/236 365/239	US-PGPUB;	16:27
		365/240).ccls.	EPO; JPO;	
			DERWENT; IBM TDB	
_	532	((365/185.08 365/185.11 365/189.04	USPAT;	2002/10/00
		$365/189.05 \ 365/189.12 \ 365/196 \ 365/220 \ 02 \ $		2003/10/09
	1 1			
		363/430.06 365/230.08 365/236 365/239	US-PGPUB; EPO; JPO;	16:27
		365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer	EPO; JPO; DERWENT;	16:27
_	521	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)	EPO; JPO;	16:27
-	531	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04	EPO; JPO; DERWENT;	
-	1 1	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/10/09 16:28
-		365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/10/09
-		365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile non-vo	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/09
-		365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (hank	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/10/09
-		365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/180.04))	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:28
- -	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/230.06 365/230.08 365/236 365/230 365/230).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230 03	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/10/09 16:28 2003/10/09
-	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/230.06 365/230.08 365/236 365/230 365/230).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/230.08 365/230.08	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/10/09 16:28
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/230.06 365/230.08 365/236 365/230 365/230).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/10/09 16:28 2003/10/09
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/230.08 365/236 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/09 16:28 2003/10/09
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/230.08 365/236 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and (concurrents?	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/10/09 16:28 2003/10/09
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stors3))	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/09 16:28 2003/10/09
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/230.06 365/230.08 365/236 365/230 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:28 2003/10/09 16:29
- -	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:28 2003/10/09 16:29
	56 50	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and (concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/189.06 365/230.03 365/230.06 365/230.08 365/230.08 365/230.08 365/230.08 365/230.08 365/230.08 365/230.08	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:28 2003/10/09 16:29
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:28 2003/10/09 16:29
	56	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/230.06 365/230.08 365/236 365/230.08 365/230.08 365/230.09 365/230.08 365/230.09 365/230.09 365/230.09 365/230.08 365/230.09 365/	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:28 2003/10/09 16:29
	56 50	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04 365/230.03 365/230.06 365/230.08 365/236 365/239)) (((((365/185.08 365/185.11 365/189.04 365/230.03 365/230.06 365/230.08 365/236 365/239)) (((((365/185.08 365/185.11 365/189.04 365/230.08 3	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; USPAT;	2003/10/09 16:28 2003/10/09 16:29
	56 50	365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile) (((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array) ((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3)) (((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/230.06 365/230.08 365/236 365/230.08 365/230.08 365/230.09 365/230.08 365/230.09 365/230.09 365/230.09 365/230.08 365/230.09 365/	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; USPAT;	2003/10/09 16:28 2003/10/09 16:29

Search History 10/9/03 4:56:03 PM Page 2

- 3	(((((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3))) and ((status adj2 register) flag register)) and (second adj2 register)) and ((complet\$3 incomplet\$3) with data with transfer\$4) (((((365/185.08 365/185.11 365/189.04 365/189.05 365/189.12 365/196 365/230.03 365/230.06 365/230.08 365/236 365/239 365/240).ccls.) and controller and buffer and (nonvolatile non-volatile)) and (bank block array)) and ((concurrent\$2 simultaneous\$2 parallel) near2 (stor\$3))) and ((status adj2 register) flag register)) and (second adj2 register)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/09 16:30 2003/10/09 16:35
-----	---	--	--